

Table 6. PAD District 1 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-August 2018
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	13,072	--	--	200,377	42,961	12,355	-120	260,781	8,105	0	11,359
Hydrocarbon Gas Liquids	117,280	-110	9,971	11,841	-17,440	--	1,620	8,116	21,852	89,954	10,097
Natural Gas Liquids	117,280	-110	7,419	10,086	-19,692	--	1,823	8,116	21,852	83,192	--
Ethane	51,207	--	--	--	--	--	169	--	6,241	3,420	--
Propane	38,136	--	5,300	9,093	23,201	--	510	--	12,706	62,514	--
Normal Butane	11,436	--	2,365	218	1,005	--	1,271	3,918	2,328	7,507	--
Isobutane	5,702	--	-246	775	-984	--	-17	3,421	8	1,835	--
Natural Gasoline	10,799	-110	--	--	-1,537	--	-110	777	570	7,915	--
Refinery Olefins	--	--	2,552	1,755	--	--	-203	--	--	6,762	--
Ethylene	--	--	23	--	--	--	--	--	--	23	--
Propylene	--	--	2,612	1,755	--	--	-68	--	--	6,687	--
Butylene	--	--	-294	--	--	--	-139	--	--	-155	--
Isobutylene	--	--	211	--	--	--	4	--	--	207	--
Other Liquids	--	7,868	--	160,232	457,145	48,312	7,889	664,906	2,328	-1,567	77,018
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	7,892	--	1,263	75,845	875	79	84,982	814	0	8,890
Hydrogen	--	--	--	--	--	828	--	828	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	12	--	--	12	0	--
Renewable Fuels (including Fuel Ethanol)	--	7,892	--	1,263	75,845	35	79	84,154	802	0	8,890
Fuel Ethanol	--	6,153	--	--	74,470	2,518	658	81,757	726	0	7,672
Renewable Fuels Except Fuel Ethanol	--	1,739	--	1,263	1,375	-2,484	-579	2,397	76	0	1,218
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	9,564	56	--	1,331	9,555	301	-1,567	6,544
Motor Gasoline Blend.Comp. (MGBC)	--	-24	--	149,405	381,244	47,437	6,479	570,369	1,214	0	61,584
Reformulated	--	--	--	46,201	62,775	20,485	-1,753	131,198	16	0	18,110
Conventional	--	-24	--	103,204	318,469	26,952	8,232	439,171	1,198	0	43,474
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	934,689	87,398	373,965	-47,460	-11,377	--	35,771	1,324,198	71,702
Finished Motor Gasoline	--	--	787,184	8,113	49,464	-49,955	-438	--	1,103	794,140	5,067
Reformulated	--	--	316,380	--	--	-16,271	1	--	--	300,108	25
Conventional	--	--	470,804	8,113	49,464	-33,684	-439	--	1,103	494,032	5,042
Finished Aviation Gasoline	--	--	--	26	807	--	-21	--	--	854	154
Kerosene-Type Jet Fuel	--	--	23,435	11,831	120,198	--	-186	--	2,850	152,800	9,323
Kerosene	--	--	1,011	614	529	--	-292	--	39	2,407	1,506
Distillate Fuel Oil ⁶	--	--	79,262	35,019	187,434	2,496	-11,855	--	9,615	306,451	40,822
15 ppm sulfur and under	--	--	72,500	29,934	172,118	2,496	-7,939	--	5,682	279,304	35,919
Greater than 15 ppm to 500 ppm sulfur	--	--	600	906	659	--	-2,346	--	1,812	2,699	2,246
Greater than 500 ppm sulfur	--	--	6,162	4,179	14,657	--	-1,570	--	2,121	24,447	2,657
Residual Fuel Oil ⁷	--	--	11,390	23,572	-1,570	--	-747	--	11,567	22,572	6,557
Less than 0.31 percent sulfur	--	--	2,883	692	-91	--	-382	--	NA	NA	808
0.31 to 1.00 percent sulfur	--	--	3,684	884	-1,078	--	-645	--	NA	NA	781
Greater than 1.00 percent sulfur	--	--	4,823	21,996	-401	--	280	--	NA	NA	4,968
Petrochemical Feedstocks	--	--	760	10	63	--	-11	--	--	844	87
Naphtha for Petro. Feed. Use	--	--	760	9	72	--	-11	--	--	852	87
Other Oils for Petro. Feed. Use	--	--	--	1	-9	--	--	--	--	-8	--
Special Naphthas	--	--	166	4	--	--	-7	--	--	177	40
Lubricants	--	--	3,311	1,324	3,456	--	162	--	2,226	5,703	1,224
Waxes	--	--	102	566	--	--	-176	--	535	309	351
Petroleum Coke	--	--	8,304	184	4,062	--	--	--	7,096	5,454	--
Marketable	--	--	3,252	184	4,062	--	--	--	7,096	402	--
Catalyst	--	--	5,052	--	--	--	--	--	--	5,052	--
Asphalt and Road Oil	--	--	8,236	6,135	9,522	--	2,198	--	627	21,067	6,546
Still Gas	--	--	10,760	--	--	--	--	--	--	10,760	--
Miscellaneous Products	--	--	768	--	--	--	-4	--	112	660	25
Total	130,352	7,758	944,660	459,848	856,631	13,207	-1,988	933,803	68,056	1,412,586	170,176

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See

Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁷ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.